



FIG. 1

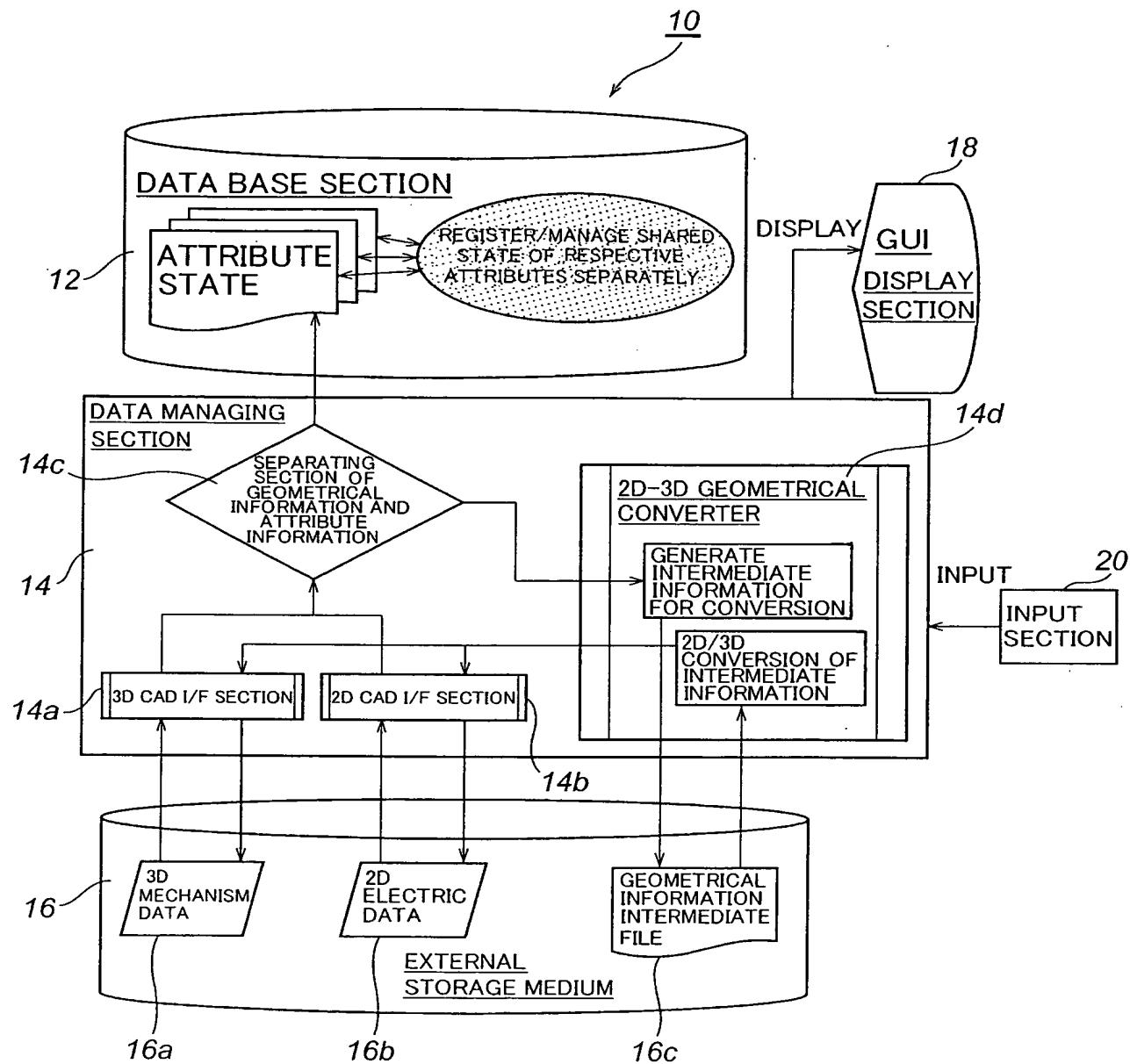


FIG. 2

SHARED PARAMETER NAME	MECHANISM CAD INSTANCE NAME	ELECTRIC CAD INSTANCE NAME
PARTS ORIGIN	Pars Origin	Macro Origin
PARTS NUMBER	Part Number	PN
BOARD OUTLINE	Board	Board Layer
CONSTRAINT AREA	Constraint	Constraint Layer
MATERIAL	Material	E-Mat

FIG. 3

SHARED PARAMETER NAME OR SHARED ID

RESTRAINT DESIGNATED
ELECTRIC CAD DATA NAME

**RESTRAINT DESIGNATED
MECHANISM CAD DATA
CONSTITUTIVE
INFORMATION**

**RESTRAINT DESIGN/
ELECTRIC CAD DATA
CONSTITUTIVE
INFORMATION**

RESTRAINT DESIGNATED
ELECTRIC CAD DATA NAME

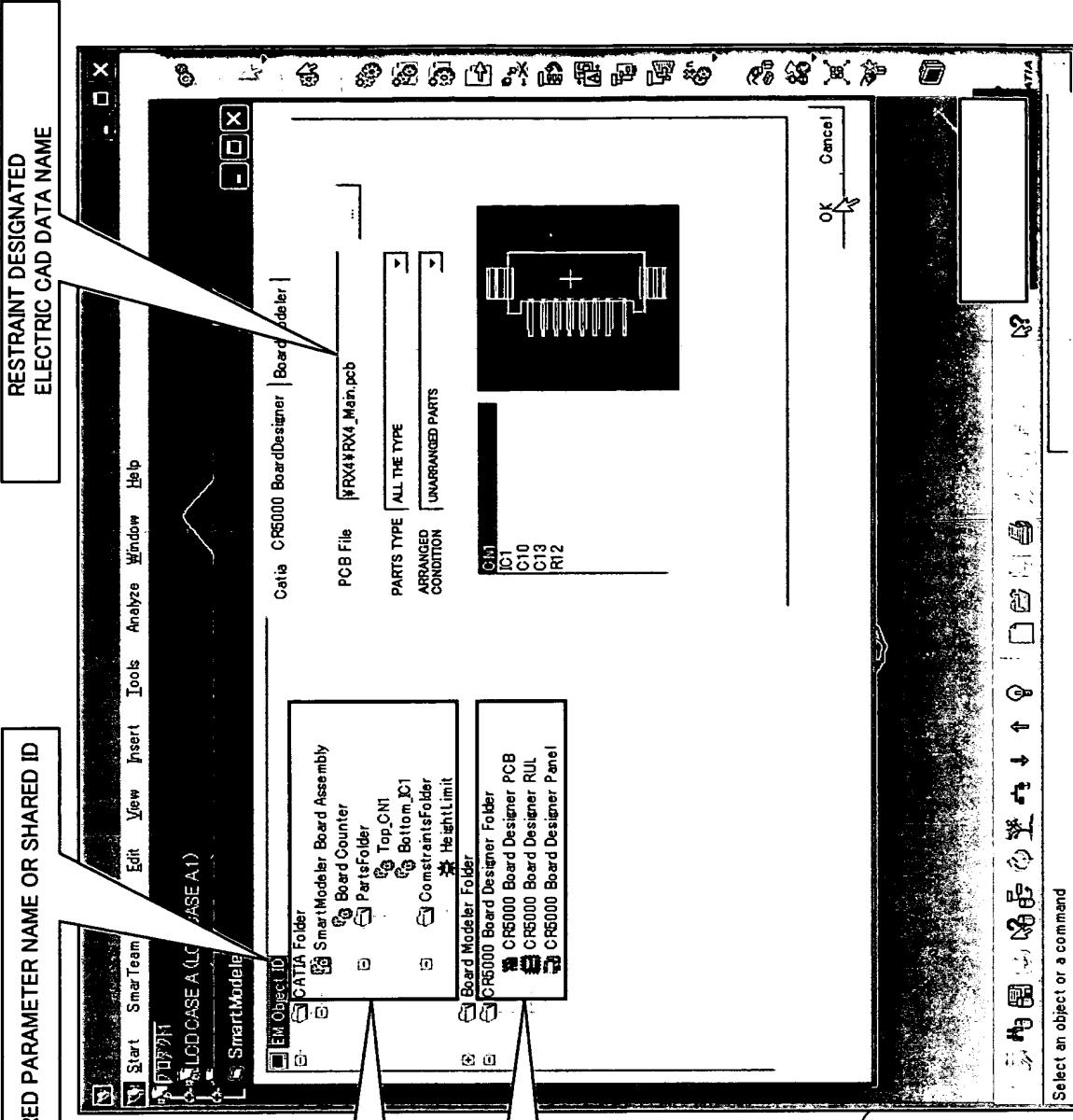
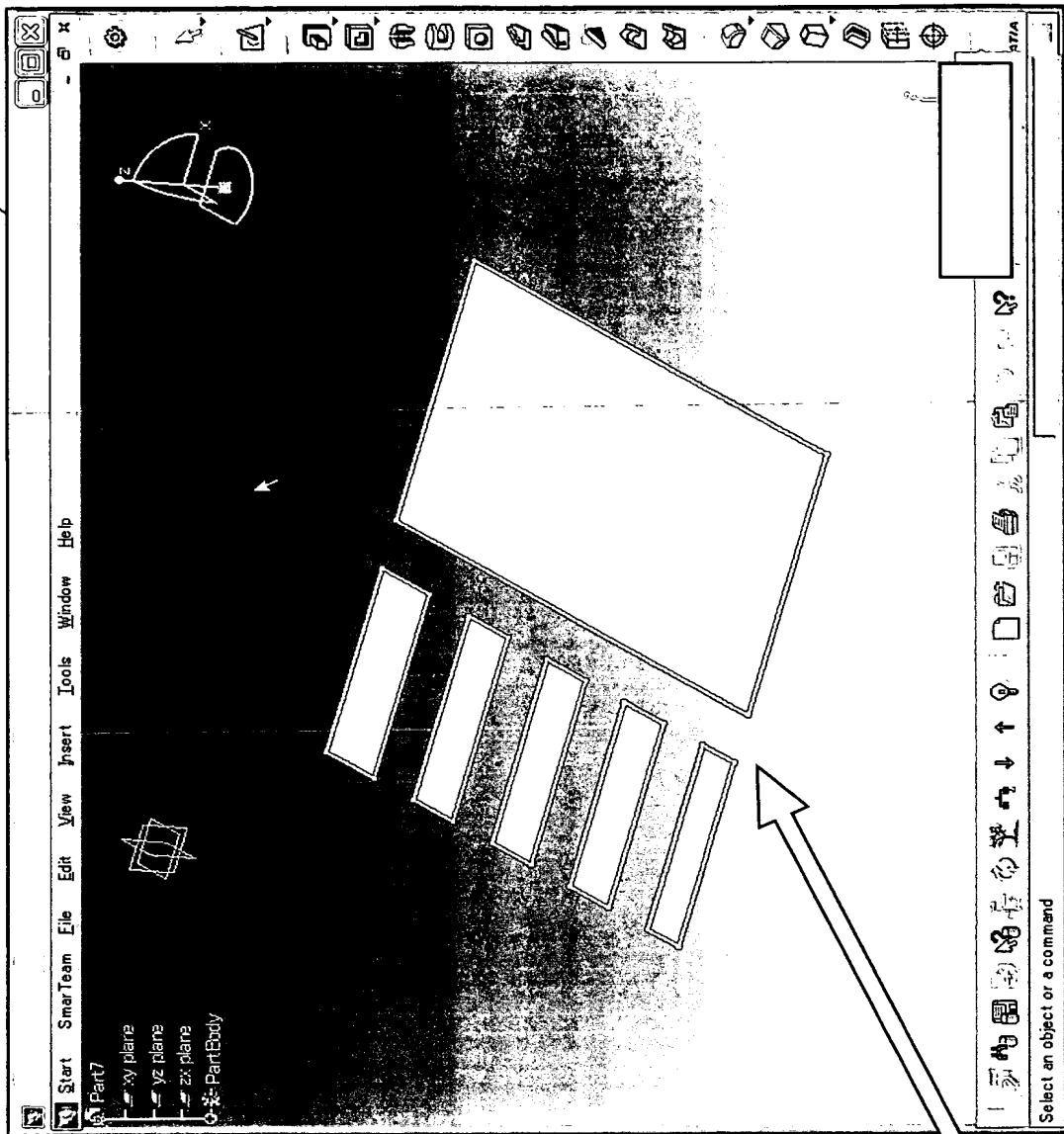


FIG. 4

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THREE-DIMENSIONALIZED
FOOTPRINT CONFIGURATION

FIG. 5

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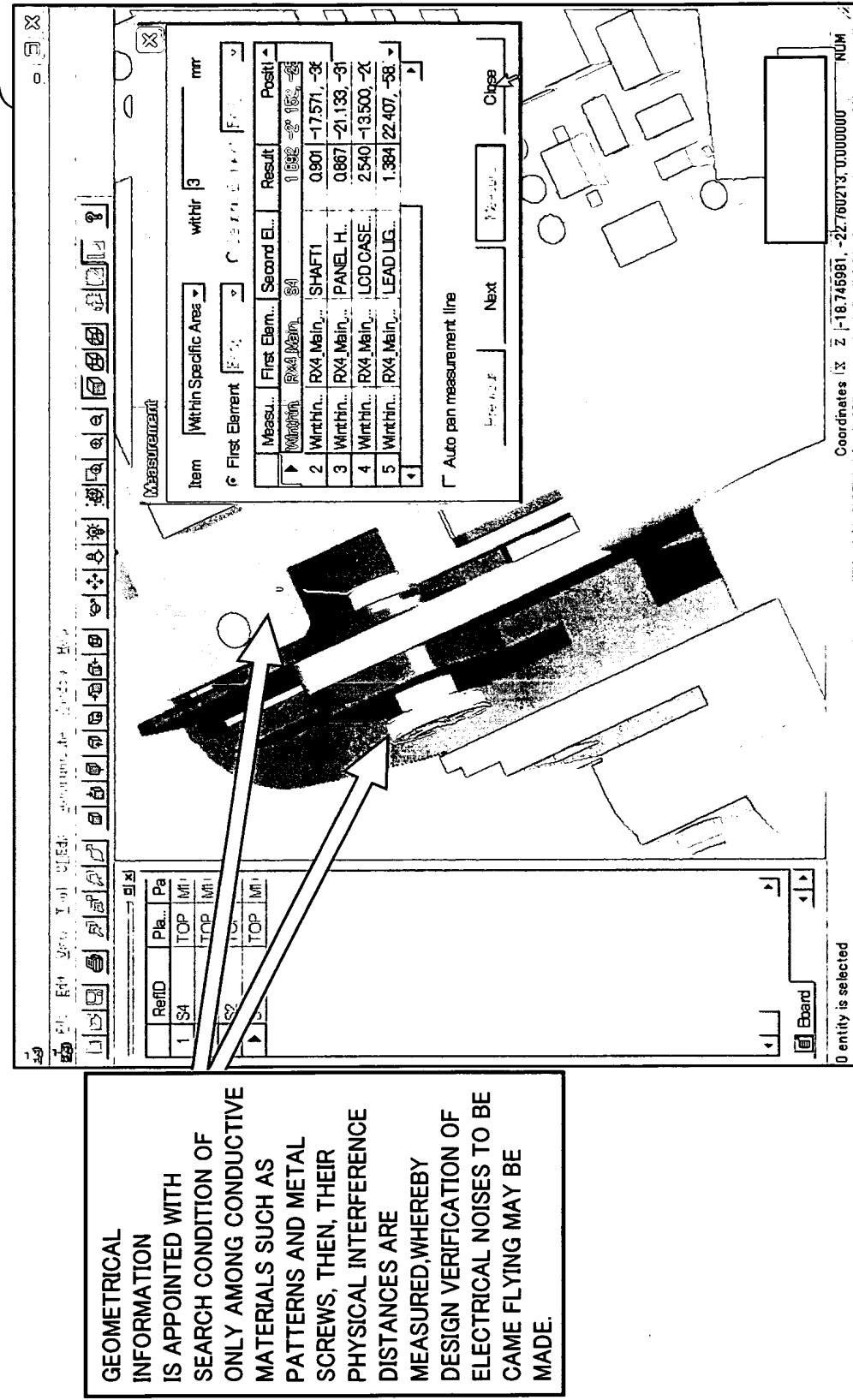


FIG. 6

